

# INTERNATIONAL SEARCH REPORT

Inte 1st Application No  
PCT/IB2005/050153

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01R31/317

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WAAYERS T ED - INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "An improved test control architecture and test control expansion for core-based system chips" PROCEEDINGS INTERNATIONAL TEST CONFERENCE 2003. ( ITC ). CHARLOTTE, NC, SEPT. 30 - OCT. 2, 2003, INTERNATIONAL TEST CONFERENCE, NEW YORK, NY : IEEE, US, vol. 1, 30 September 2003 (2003-09-30), pages 1145-1154, XP010685317 ISBN: 0-7803-8106-8 the whole document</p> <p style="text-align: center;">----- -/--</p>	1-25

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

7 April 2005

Date of mailing of the international search report

19/04/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Meggyesi, Z

# INTERNATIONAL SEARCH REPORT

Inte . . . al Application No  
PCT/IB2005/050153

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>ZORIAN Y ET AL: "Testing embedded-core based system chips"            PROCEEDINGS INTERNATIONAL TEST CONFERENCE            1998 (IEEE CAT. NO.98CH36270) INT. TEST            CONFERENCE WASHINGTON, DC, USA, 'Online!            23 October 1998 (1998-10-23), pages            130-143, XP002323640            ISBN: 0-7803-5093-6            IEEE Xplore            Retrieved from the Internet:            URL:http://ieeexplore.ieee.org/iel4/5947/1            5907/00743146.pdf?tp=&amp;arnumber=743146&amp;isnu            mber=15907&gt;            cited in the application            the whole document -----</p>	1-25